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2834\$  
JFE

Practitioner's Docket No.: 789\_048 NP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Yukihiisa TAKEUCHI, Kazuyoshi SHIBATA and Masahiko NAMERIKAWA

Ser. No.: 09/672,069

Art Unit: 2834

Filed: September 28, 2000

Examiner: Mark Osborne Budd

Confirmation No.: 7280

For: PIEZOELECTRIC/ELECTROSTRICTIVE DEVICE AND METHOD OF MANUFACTURING SAME

M.S. Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 1, 2004 under "EXPRESS MAIL" mailing label number EV 488558319 US.

Gina M. Husak

11/03/2004 RFEKADU1 00000095 09672069

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Required copies of the references listed on Form PTO-1449 are attached.

Reference BC (DE 3424005) corresponds to Reference BA (US 4,713,573), Reference BG (EP 1 020 937) corresponds to Reference BF (WO 99/01901), and Reference BH (DE 19715194) corresponds to reference BB (US 6,010,919).

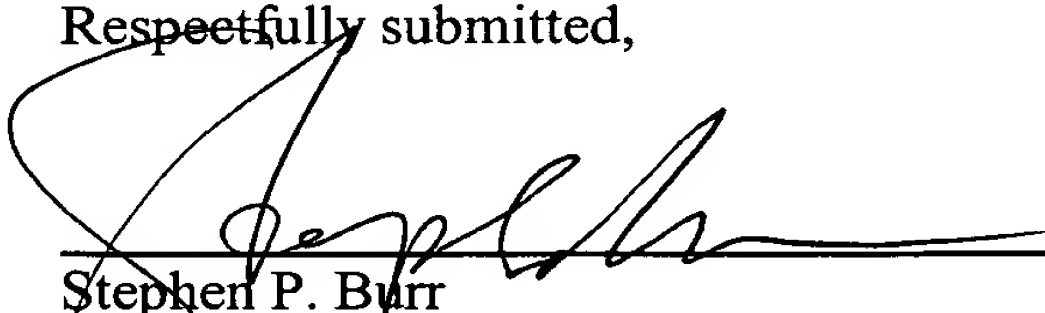
The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,

November 1, 2004

Date

  
\_\_\_\_\_  
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Form PTO-1449

US DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

NOV 01 2004

(use many sheets as necessary)

Sheet 1 of 1

*Complete if Known*

Application Number	09/672,069
Filing Date	September 28, 2000
First Named Inventor	Yukihisa TAKEUCHI
Art Unit	2834
Examiner Name	Mark Osborne Budd
Confirmation No.	7280
Attorney Docket No.	789_048 NP

**U.S. PATENT DOCUMENTS**

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
	BA	4,713,573	12/15/87	Gansert et al.				05/16/85
	BB	6,010,919	01/04/00	Matsuhiro et al.				04/03/97

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
	BC	DE 3424005	01/02/86	DE				
	BD	0 667 646	08/16/95	EP				
	BE	789,336	01/22/58	GB				
	BF	WO 99/01901	01/14/99	WO				
	BG	EP 1 020 937	07/19/00	EP				
	BH	DE 197 15 194	10/30/97	DE				
	BI	0 629 007	12/14/94	EP				

**OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages etc.)


Examiner:		Date Considered:	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*In accordance with the Notice dated July 11, 2003 on the PTO website, we are not enclosing copies of any of the above U.S. references.

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Gina M. Husak

**FEE TRANSMITTAL UNDER 37 C.F.R § 1.17(p)**

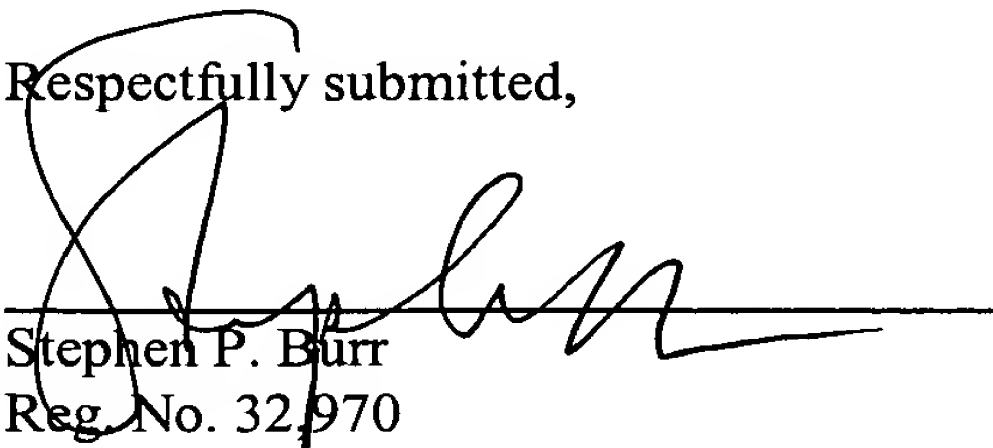
Sir:

Applicants hereby respectfully request consideration and entry of the Information Disclosure Statement filed contemporaneously herewith. A check in the amount of \$180.00 pursuant to 37 C.F.R. §1.17(p) is also enclosed.

Consideration and entry of the attached Information Disclosure Statement is respectfully requested.

November 1, 2004  
Date

Respectfully submitted,

  
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